Case No.: 64349US010

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: LUDWIG, PETER

Confirmation No.: 6670 Application No.: 10/587967

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Title:	SEPARA	TING LAYER CARRIER	
CORRECTION TO BRIEF ON APPEAL			
Commission P.O. Box	Appeal Brief-Patents oner for Patents (450 a, VA 22313-1450	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]  I hereby certify that this correspondence is being:  ☑ transmitted to United States Patent and Trademark Office on the date shown below via the Office electronic filing system.  ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.  ☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
		June 20, 2011 /Kim Elfstrom/ Date Signed by: Kim Elfstrom	
		Appeal Brief filed March 29, 2011. The Notification of Non-	
Compliant	Brief notes that a new b	orief was not required, only the heading of the brief and the	
correction	to the Summary of Clair	med Subject Matter. The correction is shown herein.	
		<u>Fees</u>	
	Any required fee under 37 CFR § 41.20(b)(2) will be made at the time of submission via EFS-Web. In the event fees are not or cannot be paid at the time of EFS-Web submission, please charge any fees under 37 CFR § 1.17 which may be required to Deposit Account No. 13-3723.		
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## SUMMARY OF CLAIMED SUBJECT MATTER

The claims at issue concern a separating layer carrier comprising a laminar substrate and a separating layer applied thereon. See, e.g., Page 4, paragraph 1 of the official translation as filed (Page 1, lines 12-17 of the amended application as filed with the response dated May 5, 2009). The carrier comprises a relief structure with raised sections forming substantially complementary channels in a layer of adhesive, through which air trapped during adhesion can escape. See, e.g., Page 4, paragraph 1 of the official translation as filed (Page 1, lines 12-17 of the amended application as filed with the response dated May 5, 2009). The relief structure is provided, at least in part, by an imprint of a printing material in a pattern on the substrate and the raised sections of the relief structure comprise the printing material. See, e.g., Page 5, 3<sup>rd</sup> full paragraph of the official translation as filed, and Figures 1-4 (Page 2, lines 12-15 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the substrate comprises paper. See, e.g., Page 5, 4<sup>th</sup> full paragraph of the official translation as filed (Page 3, lines 17-19 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the substrate comprises coated paper. See, e.g., Page 6, 1<sup>st</sup> full paragraph of the official translation as filed (Page 4, lines 8-11 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the substrate comprises paper coated with plastic. See, e.g., Page 6, 1<sup>st</sup> full paragraph of the official translation as filed (Page 4, lines 8-11 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the substrate comprises plastic film See, e.g., Page 6, 1<sup>st</sup> full paragraph of the official translation as filed (Page 4, lines 8-11 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the substrate comprises plastic film coated with plastic. See, e.g., Page 6, 1<sup>st</sup> full paragraph of the official translation as filed (Page 4, lines 8-11 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the separating layer is imprinted on the substrate with the relief structure covering the entire surface. See, e.g., Page 6, 2<sup>nd</sup> full paragraph of the official translation as filed (Page 4, lines 12-16 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the relief structure is a regular polygonal structure comprising polygons having between four and eight corners. See, e.g., Page 7, 1<sup>st</sup> full paragraph of the official translation as filed. (Page 4, lines 24-26 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the relief structure is an irregular polygonal structure comprising stochastically shaped and distributed corner-joined polygons having between four and seven corners. See, e.g., Page 7, 2<sup>nd</sup> full paragraph of the official translation as filed (Page 5, lines 1-3 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the relief structure comprises sections having a width of from 50  $\mu$ m to 200  $\mu$ m and a height of from 5  $\mu$ m to 40  $\mu$ m. See, e.g., paragraph spanning pages 6-7 of the official translation as filed (Page 4, lines 21-23 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, each polygon covers an area of from 0.5 mm<sup>2</sup> to 3 mm<sup>2</sup>. See, e.g., Page 7, 3<sup>rd</sup> full paragraph of the official translation as filed (Page 5, lines 4-5 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, a self-adhesive material is added to the carrier. See, e.g., Page 4 of the official translation as filed and Figures 1-3 (Page 1, lines 20-25 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the relief structure is a rhombus or regular hexagon. See, e.g., Page 7, 1<sup>st</sup> full paragraph of the official translation as filed (Page 4, lines 24-26 of the amended application as filed with the response dated May 5, 2009).

In some embodiments, the printing material comprises printing inks modified with silicone. See, e.g., paragraph spanning pages 5 and 6 of the official translation as filed (Page 3, line 27 to page 4, lines 7, line of the amended application as filed with the response dated May 5, 2009).

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Respectfully submitted,

<u>June 20, 2011</u> By: /Colene H. Blank/

Date Colene H. Blank, Reg. No.: 41,056 Telephone No.: 651-737-2356

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833